

IN THE CLAIMS:

1-12. (canceled)

13. (previously presented) A method for inhibiting proliferative lesion formation in a blood vessel, said method comprising introducing into vascular smooth muscle cells of said blood vessel dsDNA that comprises a sequence that is specific for binding to transcription factor E2F; in an amount sufficient to inhibit proliferative lesion formation in said blood vessel.

14. (previously presented) The method of claim 13, wherein said blood vessel is within a mammal.

15. (previously presented) The method of claim 14, wherein said mammal is a human.

16. (previously presented) The method of claim 15, wherein said dsDNA is introduced into said vascular smooth muscle cells of said blood vessel *ex vivo*.